Notice of Allowability	Application No.	Applicant(s)
	09/689,647	MEISSNER ET AL.
	Examiner	Art Unit
	Sean Reilly	2153
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	pears on the cover sheet was (OR REMAINS) CLOSED 5) or other appropriate commaring RIGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to 8/24/2005.		
2. \boxtimes The allowed claim(s) is/are <u>5-8, 10-19</u> .	\	
 Acknowledgment is made of a claim for foreign priority All Some* None Orthined copies of the priority documents hat Certified copies of the priority documents hat Copies of the certified copies of the priority documents hat Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON 	ve been received. ve been received in Applicat documents have been receive	ion No ed in this national stage application from the
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 		
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.	
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revie	ew (PTO-948) attached
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN 		
Attachment(s)		
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-152)
 Notice of Draftperson's Patent Drawing Review (PTO-948 	Paper No	Summary (PTO-413), ./Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 		s Amendment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	t 8. X Examiner' 9. ☐ Other	Statement of Reasons for Allowance BUNJOB, AROENCHONWANIT
		PRIMARY EXAMINER

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Allowable Subject Matter

Claims 5-8 and 10-19, submitted by Applicant on 8/15/2005 are allowed.

The following is an examiner's statement of reasons for allowance:

With regard to claim 15, the prior art of record does not disclose a method as claimed, and as interpreted in light of the supporting sections of the specification including page 8 line 3 – page 10 line 10, wherein the context of each linked communication network layer includes variables and methods, the methods including at least one of encoding and decoding in combination with all remaining limitations set forth in the independent claim.

The rationale set forth with respect to claim 15, similarly applies to independent claim 16.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean Reilly whose telephone number is 571-272-4228. The examiner can normally be reached on M-F 8-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glen Burgess can be reached on 571-272-3949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BUNJOB JAROENCHONWANIT PRIMARY EXAMINER